Date:

January 24, 2012

Applicant:

Union Pacific Railroad Contact: Debra Schafer (402) 544-2358

Applicant's Representative:

CH2M HILL Contact: Christine Roberts (916) 798-3137

Project Name:

Union Pacific Railroad - Milepost (MP) 659.54 Improvement Project, WDID No. 7A133105001

Receiving Water:

Ephemeral, unnamed drainage, tributary to the Salton Sea.

Location:

City or area: Wister, Imperial County, California Longitude/ Latitude: 33°19'14"N/ 115°36'25"W Township/Range: T 10 S/ R 13 E/Section 10

Project Description:

Union Pacific Railroad (UPRR) plans to install a new bridge near the town of Wister in Imperial County, California. The bridge has been sized to meet or exceed the current structure's capacity, based on a review of the 50-year and 100-year flood events, and will accommodate a future second mainline track.

UPRR will install a three-span bridge at MP 659.54. The new bridge will be 60 feet long and span the width of the existing channel to accommodate future storm events and uphold a future second mainline track. The bridge will be made of prestressed concrete slabs (PCS). Riprap will be placed upstream and downstream of the new bridge. Engineering drawings are attached to this application.

Action:

Pending

Water Board Contact:

Jay Mirpour, Water Resources Control Engineer (760) 776-8981 jmirpour@waterboards.ca.gov